



New Cache 08-22

P&A Procedure

Engineer: Jeanne Van Slambrouck (832-605-3819)

Authored 3/27/2017

LOCATION:

Qtr/Qtr: NWNW Section: 8 Township: 6N Range: 63W
Footages: 663 FNL & 663 FWL

COUNTY:

WELD STATE: CO API #: 05-123-26228

ENGINEER:

Jeanne Van Slambrouck 7 Day Notice Sent: _____
(Please notify Engineer of any major changes prior to work) Do not start operations until: _____
Notice Expires: _____

OBJECTIVE:

P&A

WELL DATA:

Surface Csg: 8-5/8", 24# @ 470' KB Elevation: 4,708
Surface Cmt: 250 sx GL Elevation: 4,696
Long St Csg: 4-1/2", 11.60#, M-80 @ 7,085' TD: 7,100
Long St Cmt: 150 sx PBTD: 7,027
Long St Date: 9/18/2007

Plug Back (Sand or CIBP): sand
Perforation Interval (1): Niobrara Perforations: 6,540' - 6,736'
Perforation Interval (2): Codell Perforations: 6,823' - 6,834'
Perforation Interval (3): _____
Tubing: 2-3/8", 4.70#, J-55 @ 6,809' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS:

SI

COMMENTS:

- 1) MIRU workover rig, pump & tank.
- 2) POOH and LD tbg.
- 3) RU WL. RIH w/ CIBP and set @ 6,490'. (50' above Nio top perf)
- 4) Dump bail 2 sx of Class G Neat cement on top of CIBP.
- 5) RIH w/ 1' perforating gun and shoot 4-6 spf @ 2,300'.
- 6) RIH workstring and CICR and set @ 2,200'. (100' above perforations)
- 7) Pump 10 bbls Mud Flush (or similar spacer) followed by 210 sx cement (200 sx through CICR and 10 sx on top).
- 8) Place remaining 2 bbls of cement on top of CICR. Allow to fall on CICR as pulling out.
- 9) POOH w/ workstring.
- 10) RIH w/ WL and cut production casing @ 670' (200' below shoe).
- 11) Unland production casing.
- 12) POOH and LD production casing filling pipe every 6 joints.
- 13) RIH w/ workstring to 720' (50' below top of casing).
Pump 10 bbls Mud Flush (or similar spacer) followed by 260 sx of cement as a balanced plug. TOC should be at surface.
- 14) surface.
- 15) POOH w/ workstring. Top off cement if needed. Cement needs to be ~10' from surface.
- 16) RDMO.